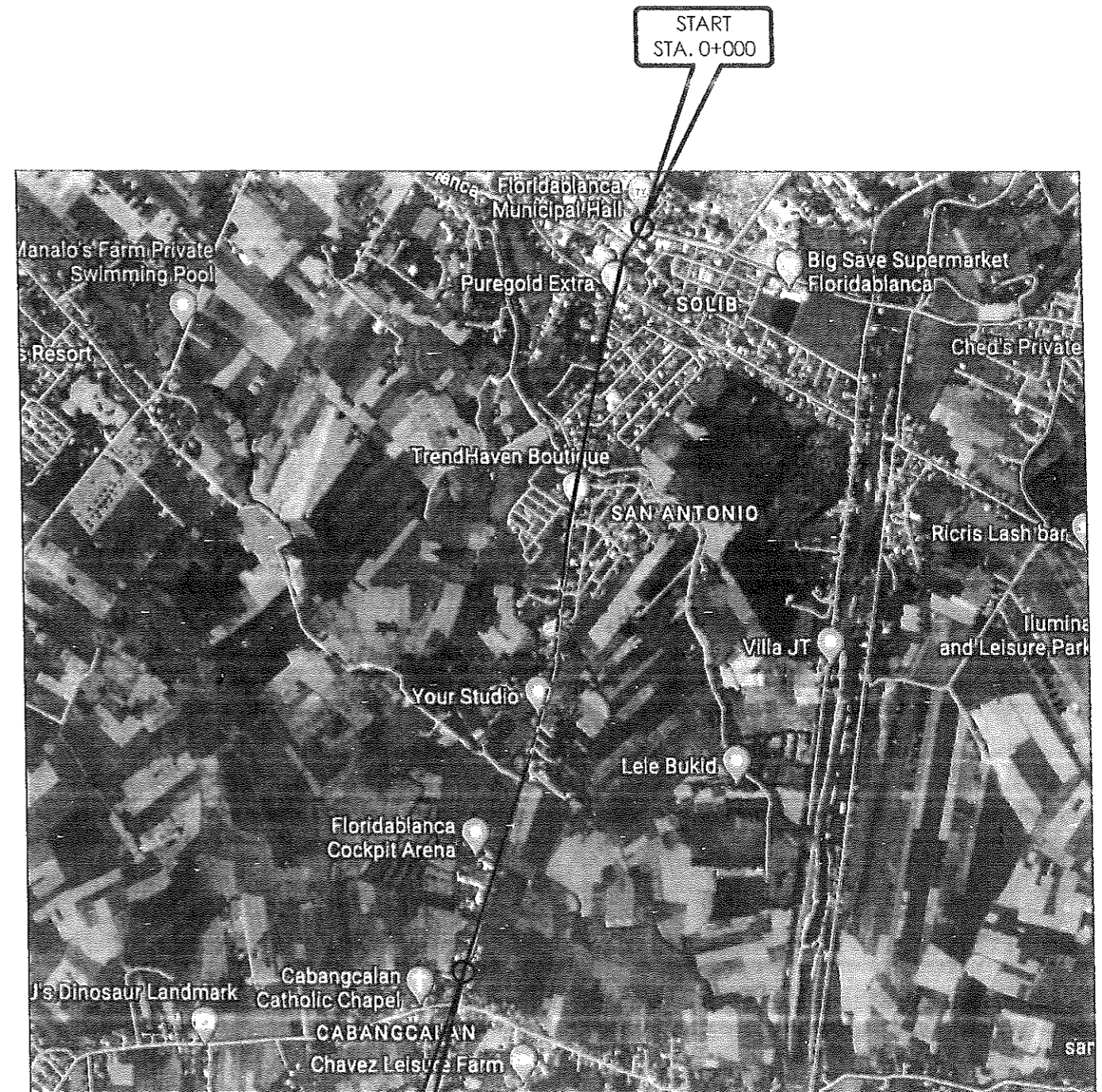


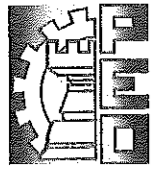
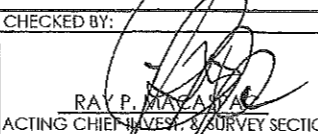
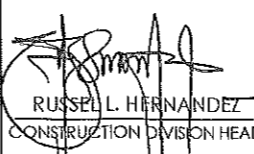
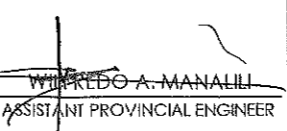

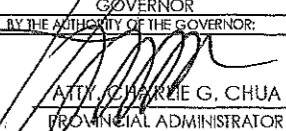
REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via  
SAN PABLO ROAD (SAN ANTONIO - CABANGCALAN SECTION)  
AT SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, PAMPANGA

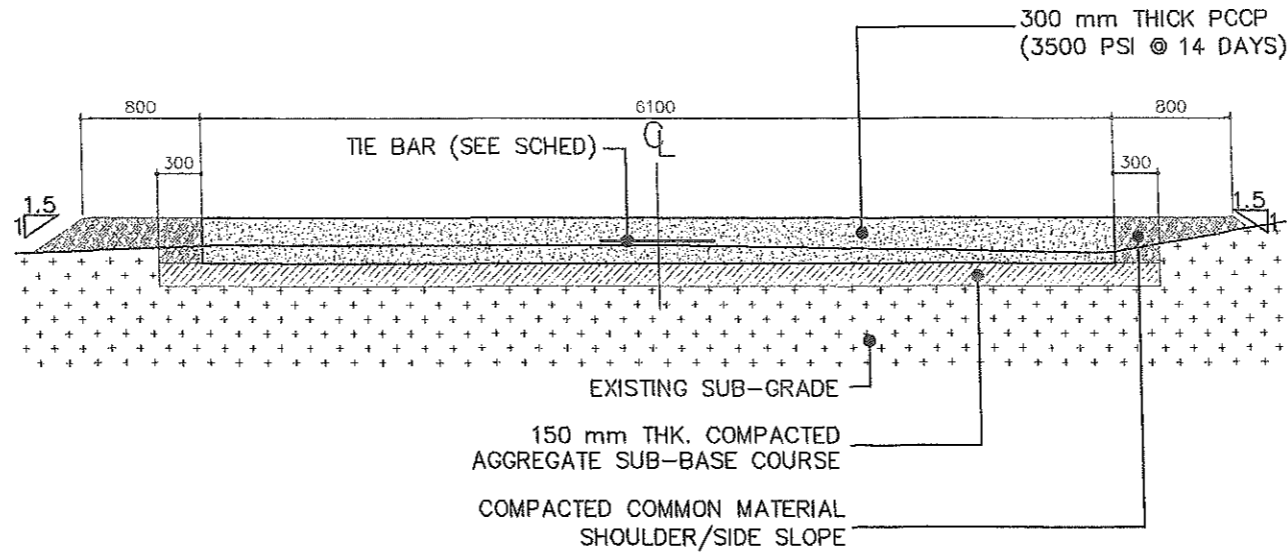
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
B1.	OFFICE, SHOPS, STORES and WORKMENS ACCOMODATION FOR CONTRACTOR	1.0	LS
B.5	PROJECT BILLBOARD/SIGNBOARD	1.0	each
B.7(2)	OCCUPATIONAL SAFETY and HEALTH PROGRAM	1.0	LS
B.8(2)	TRAFFIC MANAGEMENT	1.0	LS
B.4(1)	MOBILIZATION / DEMOBILIZATION	1.0	LS
101(1)	REMOVAL OF STRUCTURES AND OBSTRUCTION	1.0	LS
101(3)b2	REMOVAL OF ACTUAL STRUCTURES / OBSTRUCTION (0.20m thk. PCCP)	9,231.12	m <sup>2</sup>
102(2)	SURPLUS COMMON EXCAVATION (ROADWAY EXCAVATION)	1,426.13	m <sup>3</sup>
104(1)a	EMBANKMENT FROM ROADWAY EXCAVATION	721.27	m <sup>3</sup>
105(1)a	SUBGRADE PREPARATION (COMMON MATERIAL)	12,260.40	m <sup>2</sup>
200(1)	AGGREGATE SUBBASE COURSE	1,843.26	m <sup>3</sup>
302(2)	BITUMINOUS TACK COAT (EMULSIFIED ASPHALT)	309.00	m <sup>2</sup>
310(1)c	BITUMINOUS CONCRETE SURFACE WEARING COURSE, HOT LAID, 50mm thk.	309.00	m <sup>2</sup>
311(1)d1	PORTLAND CEMENT CONCRETE PAVEMENT (UNREINFORCED), 250mm thk. (3500 psi, 14 days)	177.60	m <sup>2</sup>
311(1)f1	PORTLAND CEMENT CONCRETE PAVEMENT (UNREINFORCED), 300mm thk. (3500 psi, 14 days)	10,887.28	m <sup>2</sup>
612(1)	REFLECTORIZED THERMOPLASTIC PAVEMENT MARKINGS WHITE	508.01	m <sup>2</sup>
612(1)	REFLECTORIZED THERMOPLASTIC PAVEMENT MARKINGS YELLOW	16.56	m <sup>2</sup>



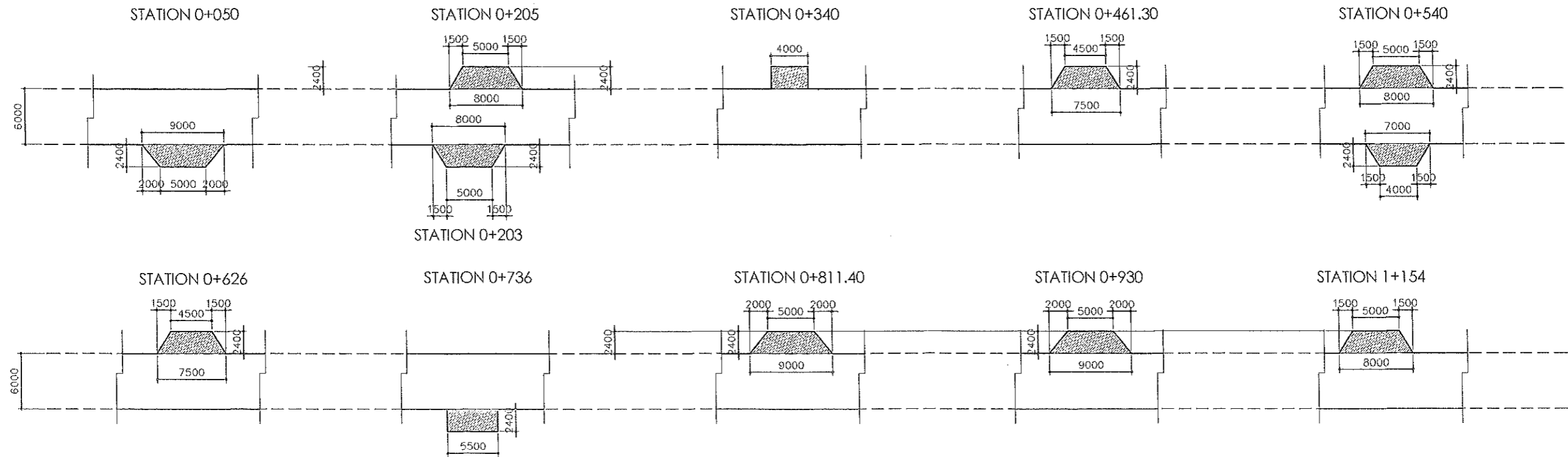
EXEMPTION STA. 1+200 - STA. 1+760  
560 METERS

END  
STA. 2+413.60

	PROVINCE OF PAMPANGA	<b>PROJECT TITLE:</b> REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION)	PREPARED BY:	CHECKED BY:	REVIEWED BY:	VERIFIED & SUBMITTED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:	SHEET NO:
	PROVINCIAL ENGINEER'S OFFICE		CAPITOL COMPOUND CITY OF SAN FERNANDO	PATRICK LAWRENCE S. SANTOS ENGINEERING ASSISTANT	 RAY P. MACALALAD ACTING CHIEF INCHARGE, SURVEY SECTION	 RUSSELL L. HERNANDEZ CONSTRUCTION DIVISION HEAD	 WILFREDO A. MANALILI ASSISTANT PROVINCIAL ENGINEER	 OLIMPIO M. PANGAN PROVINCIAL ENGINEER	HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR:  ATTY. CHARLIE G. CHUA PROVINCIAL ADMINISTRATOR	AS SHOWN

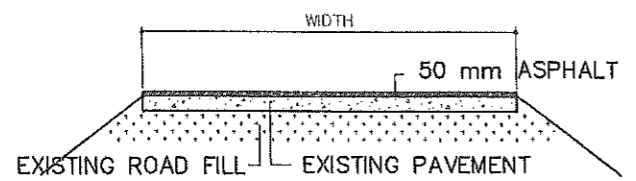
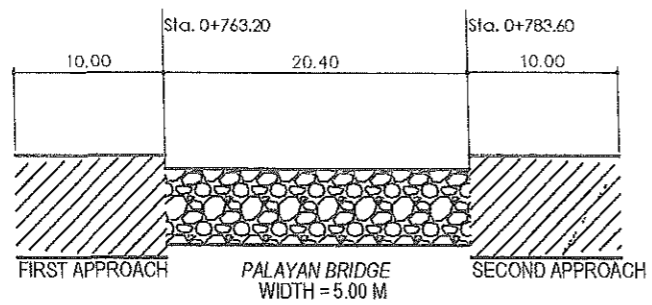


**TYPICAL ROADWAY SECTION**  
SCALE 1:50m

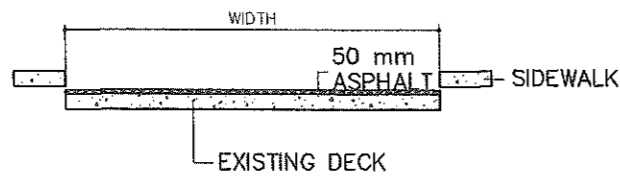


**250mm thk. PCCP**  
SCALE 1:200m

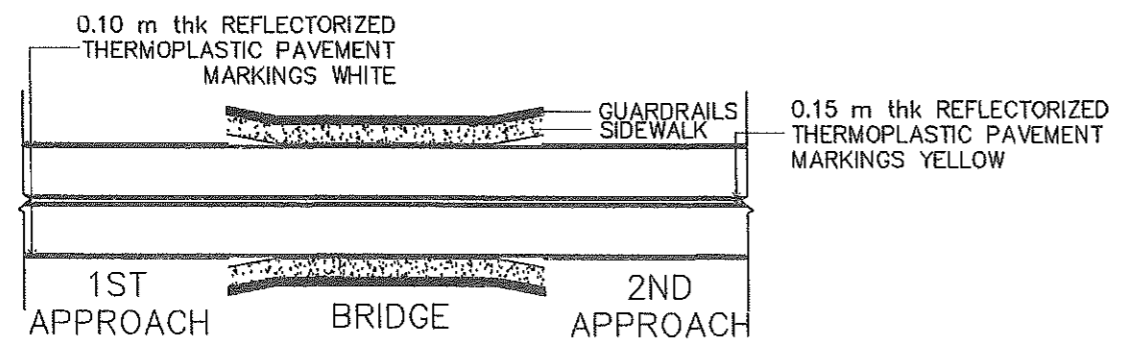
	PROVINCE OF PAMPANGA	PROJECT TITLE:	PREPARED BY:	CHECKED BY:	REVIEWED BY:	VERIFIED & SUBMITTED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:	SHEET NO:
	PROVINCIAL ENGINEER'S OFFICE	REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION)	PATRICK LAWRENCE S. SANTOS ENGINEERING ASSISTANT	RAY M. MACASARC ACTING CHIEF INVEST. & SURVEY SECTION	RUSSEL L. HERNANDEZ CONSTRUCTION DIVISION HEAD	WILfredo A. MANAJIL ASSISTANT PROVINCIAL ENGINEER	OLIMPIO M. PAANGAN PROVINCIAL ENGINEER	HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR:	AS SHOWN	2 17
CAPITOL COMPOUND CITY OF SAN FERNANDO	LOCATION:	SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, (P)		JOEL M. LABLING ENGINEERING AIDE				MAYOR CHARME G. CHUA PROVINCIAL ADMINISTRATOR		



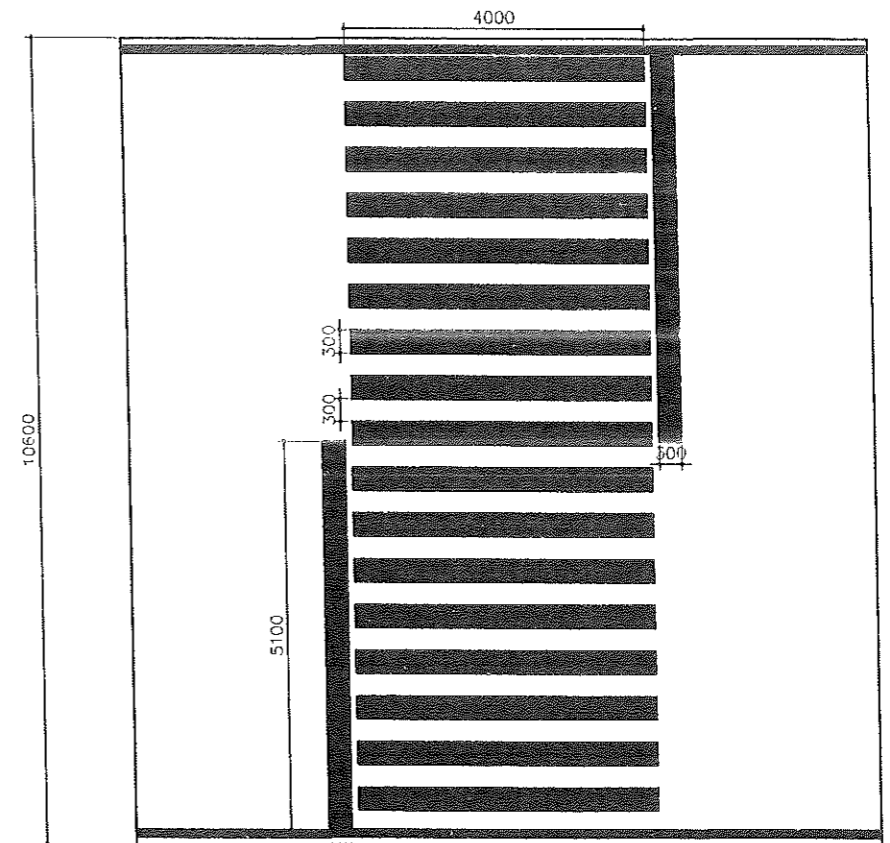
**1ST & 2ND APPROACH**



**BRIDGE**

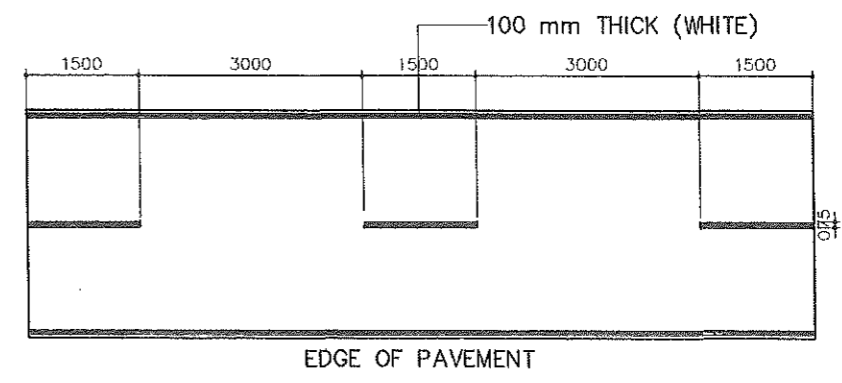


**TYPICAL PLAN**



**PEDESTRIAN LANE (WHITE)**

STA. 0+560 (2)



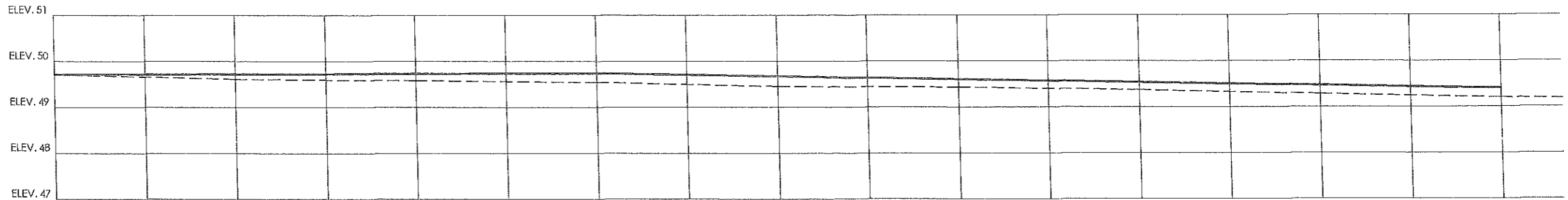
**TYPICAL THERMOPLASTIC PAVEMENT MARKINGS DETAIL**

	PROVINCE OF PAMPANGA	PROJECT TITLE:	PREPARED BY:	CHECKED BY:	REVIEWED BY:	VERIFIED & SUBMITTED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:	SHEET NO:
	PROVINCIAL ENGINEER'S OFFICE	REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION)	PATRICK LAWRENCE S. SANTOS ENGINEERING ASSISTANT	 RAY P. MANALILI ACTING CHIEF INVEST & SURVEY SECTION	 RUSSEL L. HERNANDEZ CONSTRUCTION DIVISION HEAD	 WILFREDO A. MANALILI ASSISTANT PROVINCIAL ENGINEER	 OLIMPIO M. PANGAN PROVINCIAL ENGINEER	 HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR:	AS SHOWN	3
	CAPITOL COMPOUND CITY OF SAN FERNANDO	LOCATION: SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, (P)		 JOEL M. LABUNG ENGINEERING AIDE				 ATTY. CHARLIE G. CHUA PROVINCIAL ADMINISTRATOR		17

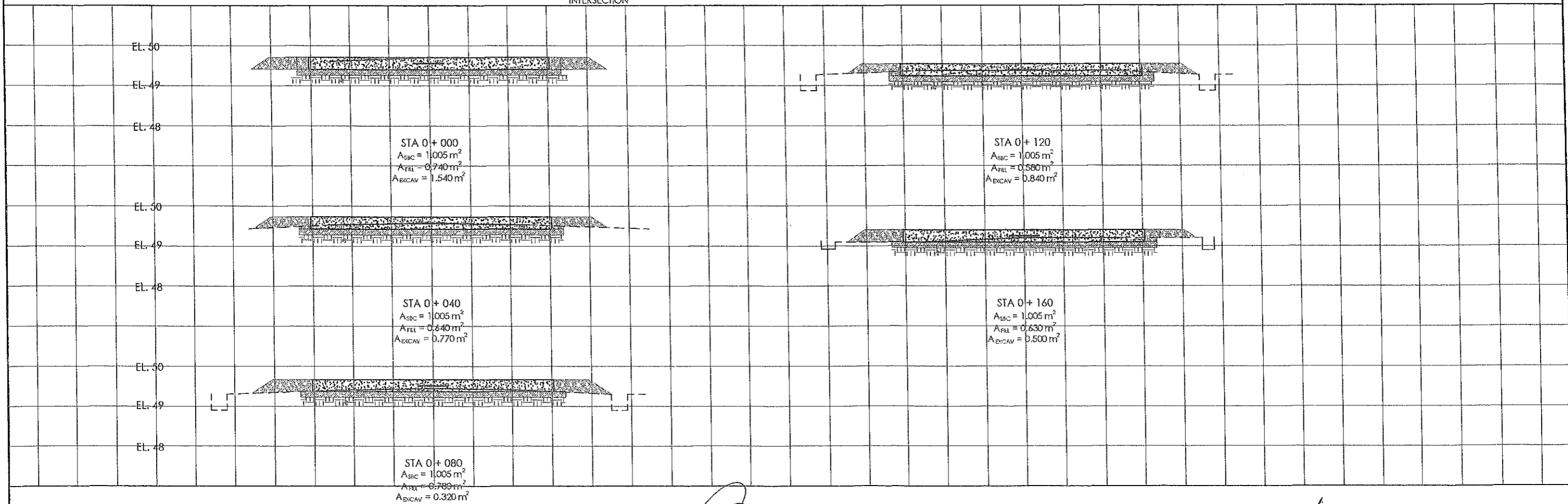
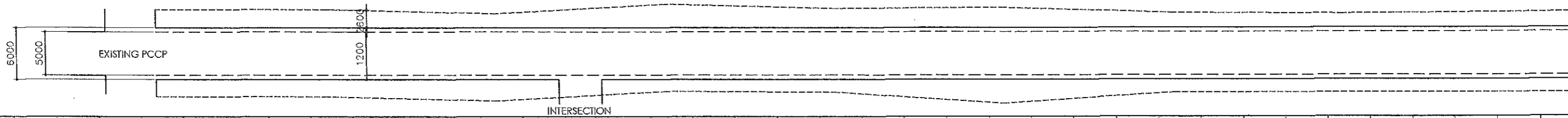


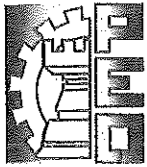
LEGEND:

- PROPOSED GRADE
- - - EXISTING GRADE
- ROAD CENTER LINE
- EXISTING FENCE
- - - - EXISTING IRRIGATION



STATION	0+000	0+020	0+040	0+050	0+060	0+080	0+100	0+120	0+140	0+160
DESIGN ELEVATION	49.71	49.72	49.73	49.74	49.74	49.67	49.60	49.54	49.47	49.40
EXISTING ELEVATION	49.71	49.61	49.58		49.54	49.45	49.43	49.37	49.28	49.20

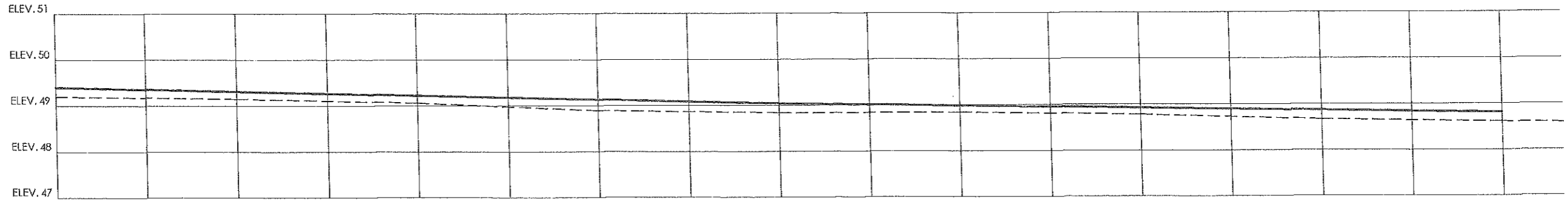


	PROVINCE OF PAMPANGA PROVINCIAL ENGINEER'S OFFICE CAPITOL COMPOUND CITY OF SAN FERNANDO	PROJECT TITLE: REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION) LOCATION: SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, (P)	PREPARED BY: PATRICK LAWRENCE S. SANTOS ENGINEERING ASSISTANT	CHECKED BY: RAY P. MACAPAL ACTING CHIEF, INVEST. & SURVEY SECTION SURVEYED BY: JOEL M. LABUNG ENGINEERING AIDE	REVIEWED BY: RUSSEL L. HERNANDEZ CONSTRUCTION DIVISION HEAD	VERIFIED & SUBMITTED BY: WILFREDO A. MANALIL ASSISTANT PROVINCIAL ENGINEER	RECOMMENDING APPROVAL: OLIMPIO M. PANGSAN PROVINCIAL ENGINEER	APPROVED BY: HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR: ATTY. CHARLIE G. CHUA PROVINCIAL ADMINISTRATOR	SHEET CONTENT: AS SHOWN	SHEET NO: 5 / 17
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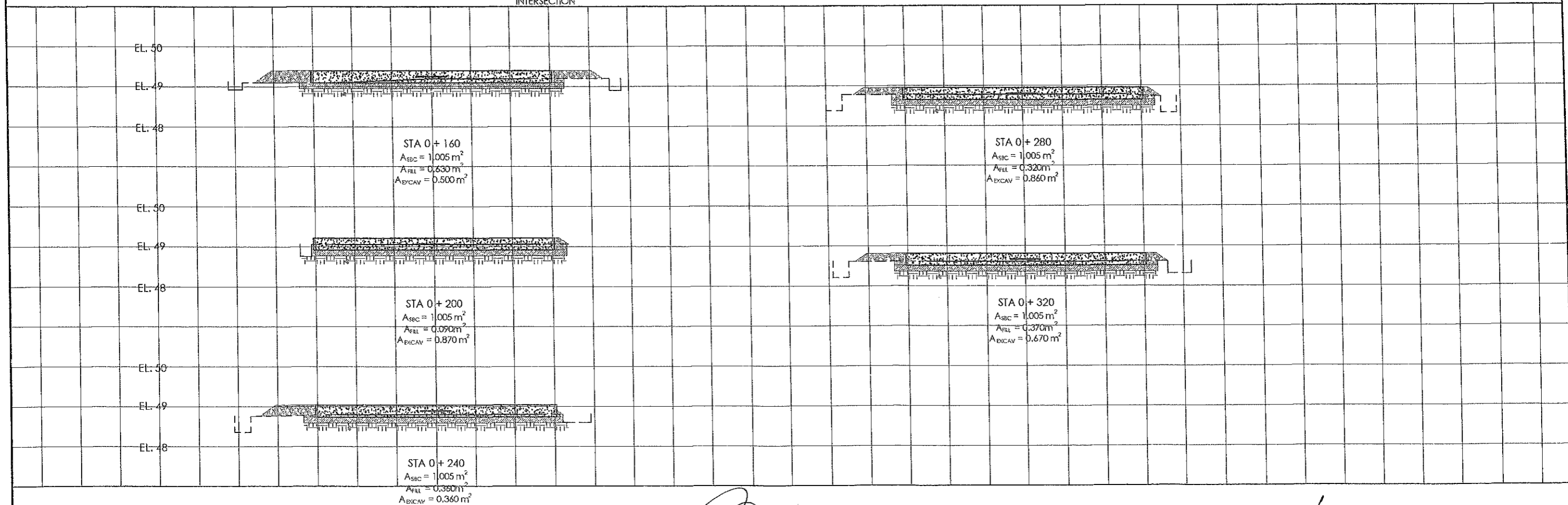
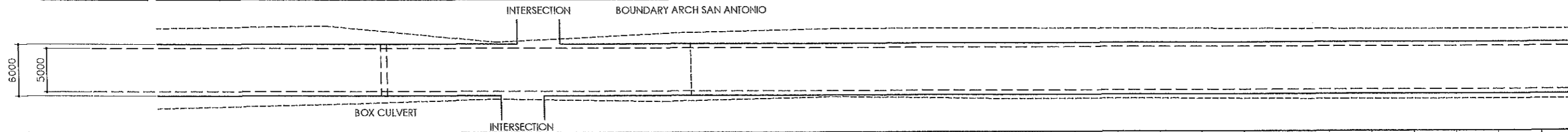


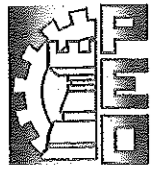
LEGEND:

- PROPOSED GRADE
- - - EXISTING GRADE
- ROAD CENTER LINE
- EXISTING FENCE



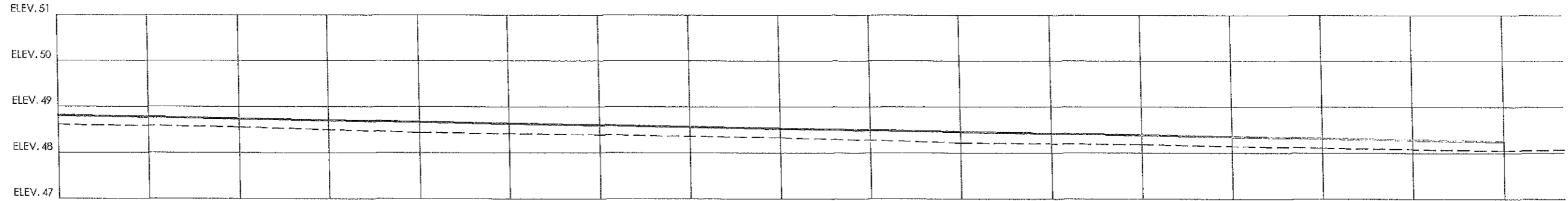
STATION	0+160	0+180	0+186.70	0+200	0+203	0+205	0+220	0+223	0+240	0+260	0+280	0+300	0+320
DESIGN ELEVATION	49.40	49.31		49.22			49.13		49.04	48.98	48.95	48.87	48.81
EXISTING ELEVATION	49.20	49.15		49.06			48.89		48.84	48.84	48.78	48.67	48.61



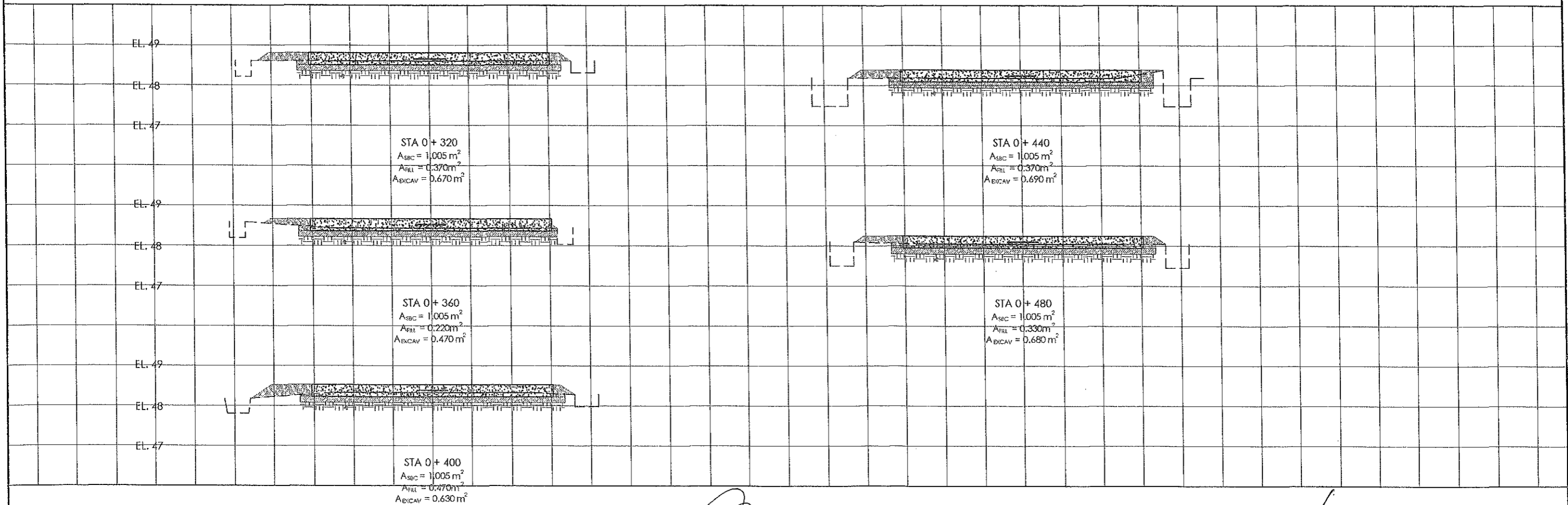
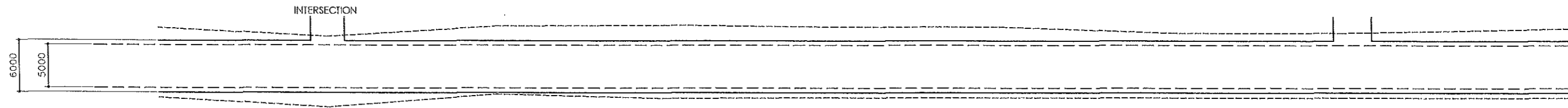
	PROVINCE OF PAMPANGA PROVINCIAL ENGINEER'S OFFICE CAPITOL COMPOUND CITY OF SAN FERNANDO	PROJECT TITLE: REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION) LOCATION: SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, (P)	PREPARED BY: PATRICIA LAWRENCE S. SANTOS ENGINEERING ASSISTANT	CHECKED BY: RAY E. MACASAPAC ACTING CHIEF INVEST. & SURVEY SECTION SURVEYED BY: JOEL M. LABUNG ENGINEERING AIDE	REVIEWED BY: RUSSEL L. HERNANDEZ CONSTRUCTION DIVISION HEAD	VERIFIED & SUBMITTED BY: WILFREDO A. MANATHI ASSISTANT PROVINCIAL ENGINEER	RECOMMENDING APPROVAL: OLIMPIO M. PANSAN PROVINCIAL ENGINEER	APPROVED BY: HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR: KITY ZHARDIE G. CHUA PROVINCIAL ADMINISTRATOR	SHEET CONTENT: AS SHOWN	SHEET NO: 6/17
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LEGEND:

- PROPOSED GRADE
- - - EXISTING GRADE
- ROAD CENTER LINE
- EXISTING FENCE



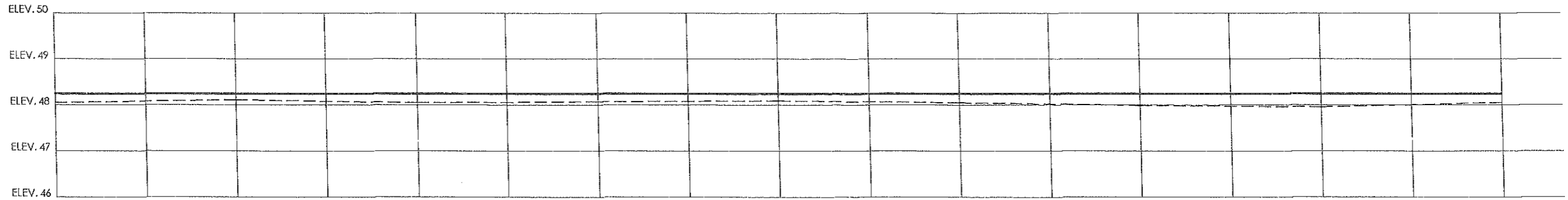
STATION	0+320	0+340	0+360	0+380	0+400	0+420	0+440	0+460	0+461.30	0+480
DESIGN ELEVATION	48.81	48.74	48.67	48.60	48.53	48.60	48.39	48.32		48.25
EXISTING ELEVATION	48.61	48.56	48.44	48.39	48.33	48.22	48.18	48.11		48.05



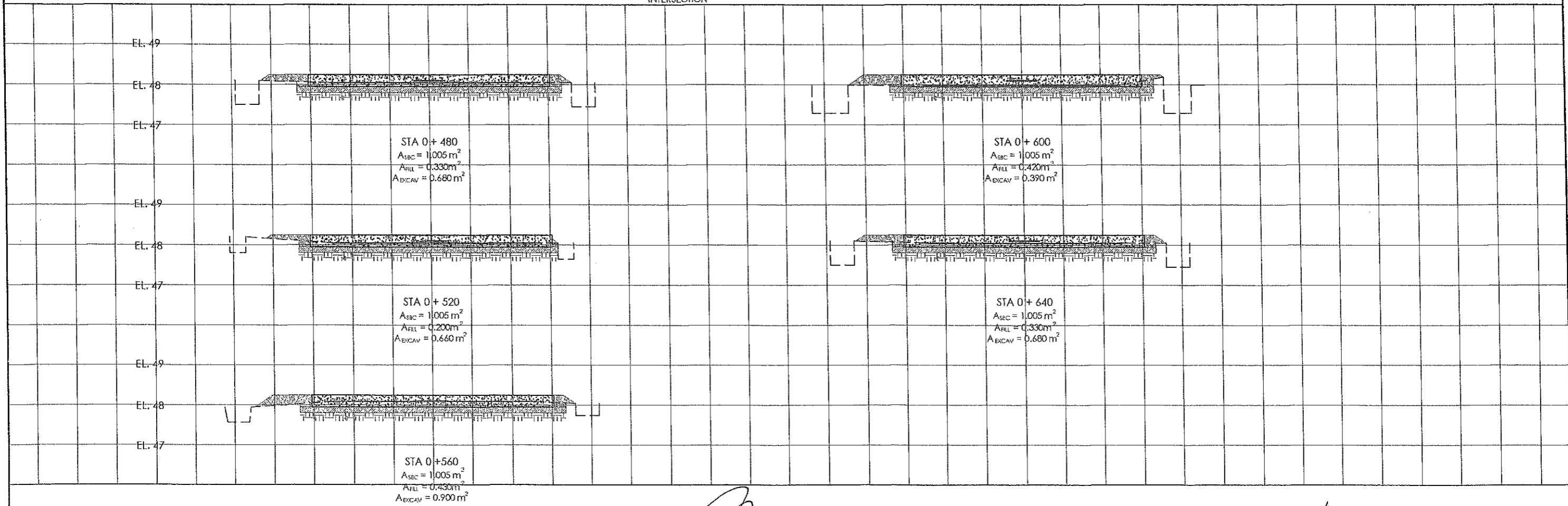
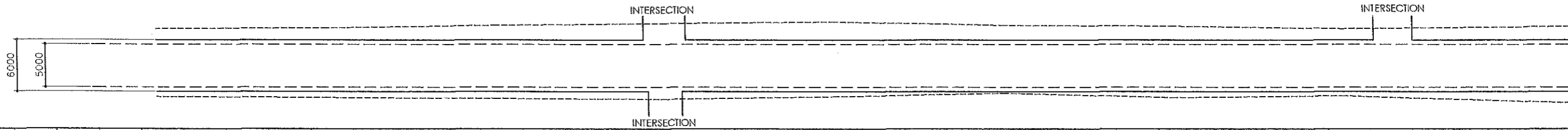
	PROVINCE OF PAMPANGA PROVINCIAL ENGINEER'S OFFICE CAPITOL COMPOUND CITY OF SAN FERNANDO	PROJECT TITLE: REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION)	PREPARED BY: PATRICK LAWRENCE S. SANTOS ENGINEERING ASSISTANT	CHECKED BY:  RAY P. MACASPAC ACTING CHIEF INVEST. & SURVEY SECTION	REVIEWED BY:  RUSSET L. HERNANDEZ CONSTRUCTION DIVISION HEAD	VERIFIED & SUBMITTED BY:  WILFREDO A. MANALILI ASSISTANT PROVINCIAL ENGINEER	RECOMMENDING APPROVAL:  OLIMPIO M. PANGASINAN PROVINCIAL ENGINEER	APPROVED BY: HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR:  ATTY. LAWRENCE G. CHUA PROVINCIAL ADMINISTRATOR	SHEET CONTENT: AS SHOWN	SHEET NO: 7 / 17
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LEGEND:

- PROPOSED GRADE
- - - EXISTING GRADE
- ROAD CENTER LINE
- EXISTING FENCE



STATION	0+480	0+500	0+520	0+540	0+560	0+580	0+600	0+620	0+626	0+640
DESIGN ELEVATION	48.25	48.25	48.25	48.25	48.25	48.25	48.25	48.25		48.25
EXISTING ELEVATION	48.05	48.11	48.05	48.07	48.09	48.05	47.99	47.96		48.05

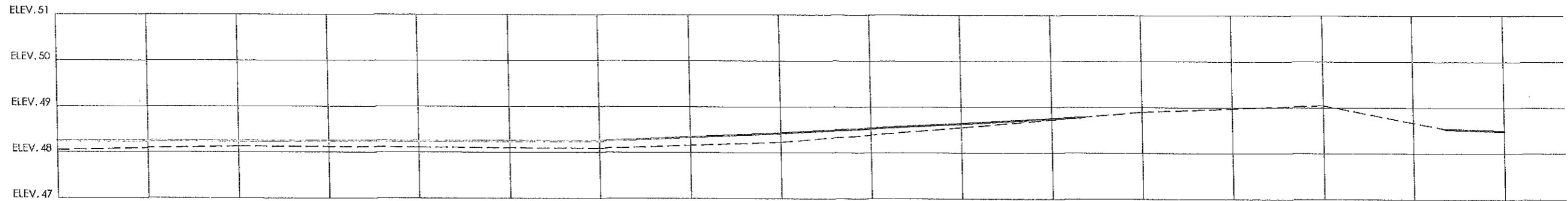


	PROVINCE OF PAMPANGA PROVINCIAL ENGINEER'S OFFICE CAPITOL COMPOUND CITY OF SAN FERNANDO	PROJECT TITLE: REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION) LOCATION: SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, (P)	PREPARED BY: PATRICK LAWRENCE S. SANTOS ENGINEERING ASSISTANT	CHECKED BY: RAY P. MALESPAC ACTING CHIEF INVEST. & SURVEY SECTION SURVEYED BY: JOEL M. LABUNG ENGINEERING AIDE	REVIEWED BY: RUSSEL L. HERNANDEZ CONSTRUCTION DIVISION HEAD	VERIFIED & SUBMITTED BY: WILSON A. MANALIH ASSISTANT PROVINCIAL ENGINEER	RECOMMENDING APPROVAL: OLIMPIO M. PANGAN PROVINCIAL ENGINEER	APPROVED BY: HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR: ATTY. DWARTE G. CHUA PROVINCIAL ADMINISTRATOR	SHEET CONTENT: AS SHOWN	SHEET NO: 8 17
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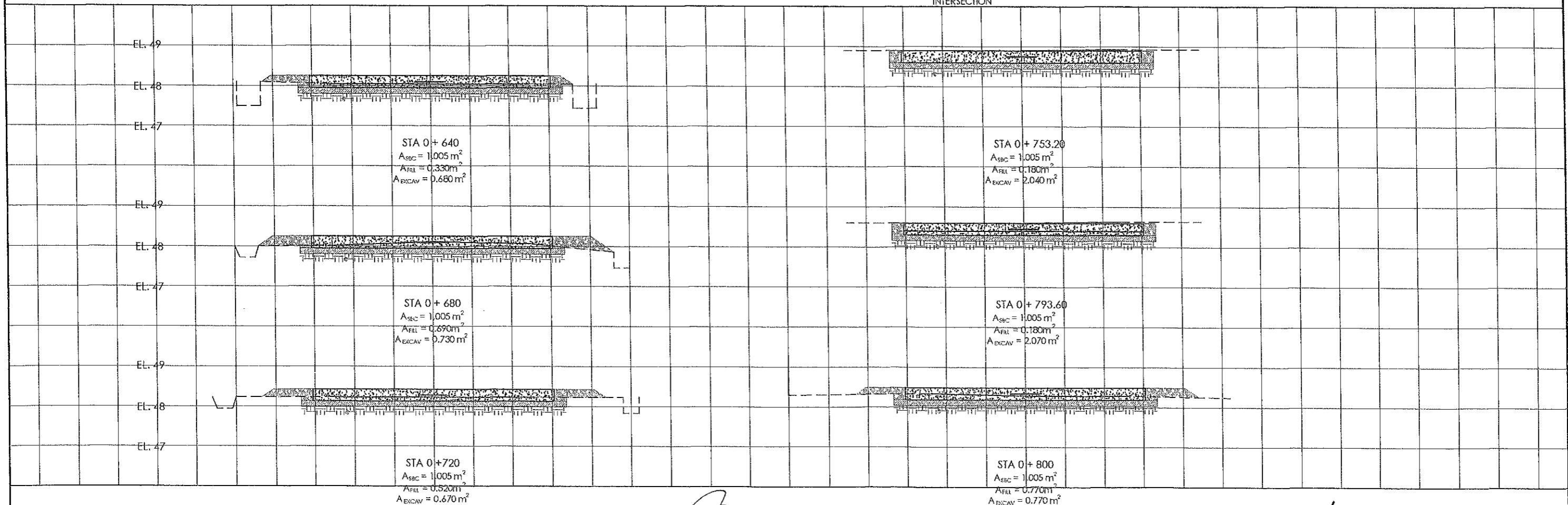
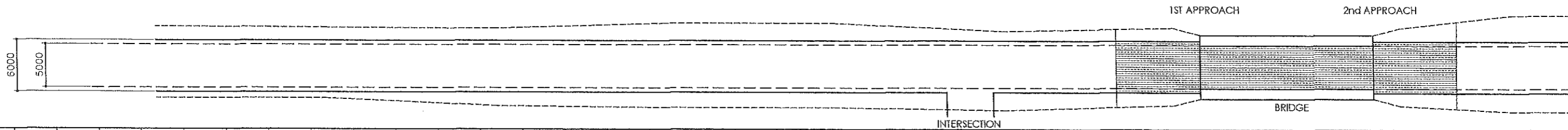


LEGEND:

- PROPOSED GRADE
- - - EXISTING GRADE
- ROAD CENTER LINE
- EXISTING FENCE

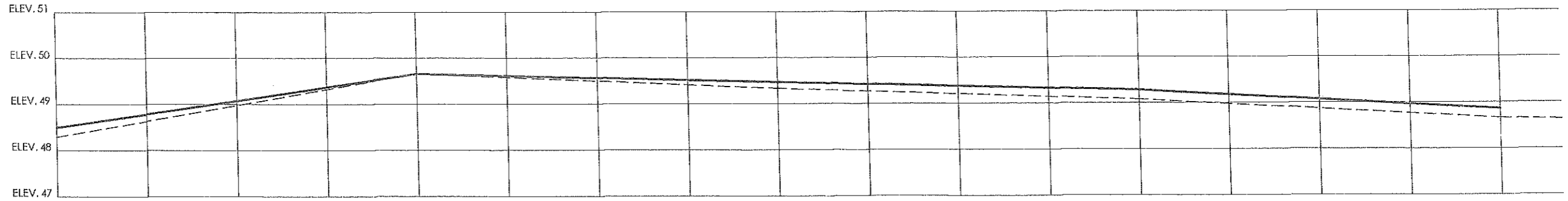


STATION	0+640	0+660	0+680	0+700	0+720	0+736	0+740	0+753.20	0+760	0+763.20	0+780	0+783.60	0+790	0+793.60	0+800
DESIGN ELEVATION	48.25	48.25	48.25	48.25	48.43		48.66		48.87					48.53	48.49
EXISTING ELEVATION	48.05	48.13	48.11	48.09	48.23		48.55		48.90					48.53	48.29

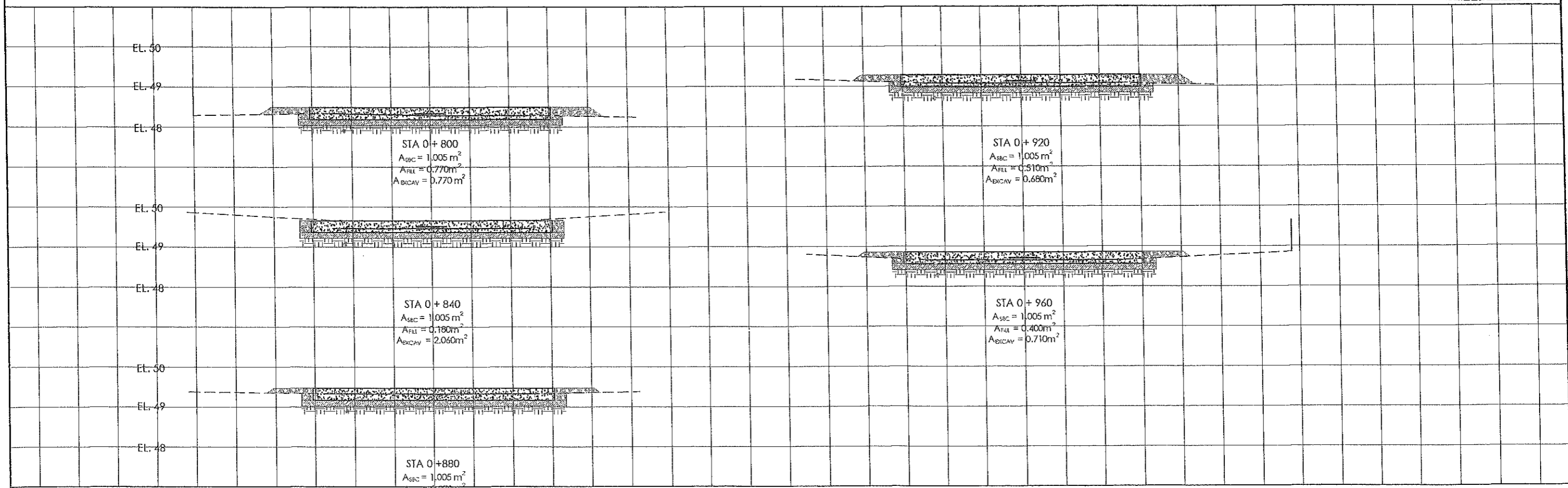
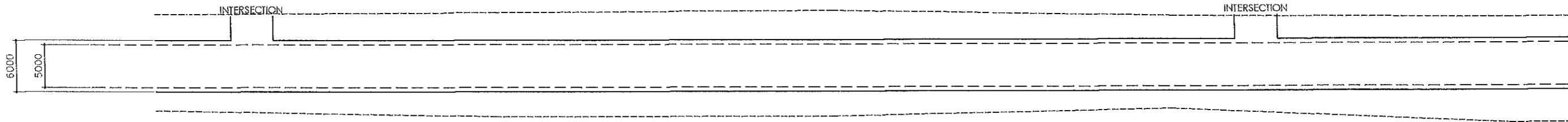


	PROVINCE OF PAMPANGA PROVINCIAL ENGINEER'S OFFICE CAPITOL COMPOUND CITY OF SAN FERNANDO	PROJECT TITLE: REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION) LOCATION: SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, (P)	PREPARED BY: PATRICIA LAWRENCE S. SANTOS ENGINEERING ASSISTANT	CHECKED BY: RAYMUNDO MACASPAC ACTING CHIEF INVEST. & SURVEY SECTION SURVEYED BY: JOEL M. LABUNG ENGINEERING AIDE	REVIEWED BY: RUSSEL P. HERNANDEZ CONSTRUCTION DIVISION HEAD	VERIFIED & SUBMITTED BY: WILFREDO A. MANALILI ASSISTANT PROVINCIAL ENGINEER	RECOMMENDING APPROVAL: OLIMPIO M. PANGAN PROVINCIAL ENGINEER	APPROVED BY: HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR: ATTY. CHARLES G. CHUA PROVINCIAL ADMINISTRATOR	SHEET CONTENT: AS SHOWN	SHEET NO: 9 / 17
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LEGEND:  
 — PROPOSED GRADE  
 - - - EXISTING GRADE  
 — ROAD CENTER LINE  
 — EXISTING FENCE



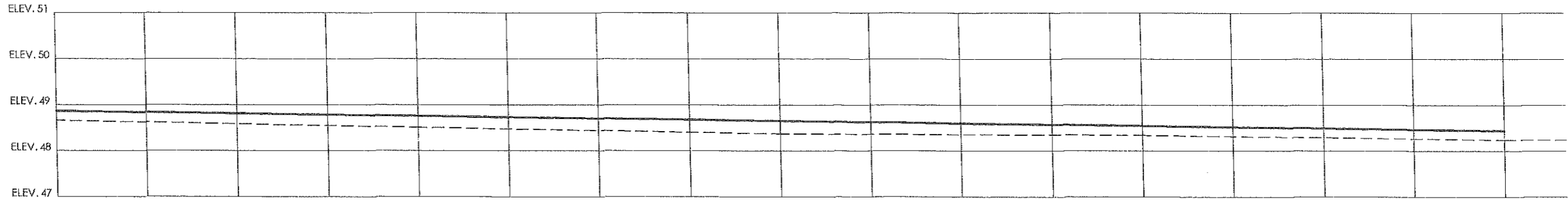
STATION	0+800	0+811.40	0+820	0+840	0+860	0+880	0+900	0+920	0+930	0+940	0+960
DESIGN ELEVATION	48.49		49.73	49.66	49.57	49.47	49.38	49.28		49.57	48.86
EXISTING ELEVATION	48.29			49.66		49.33		49.08			48.66



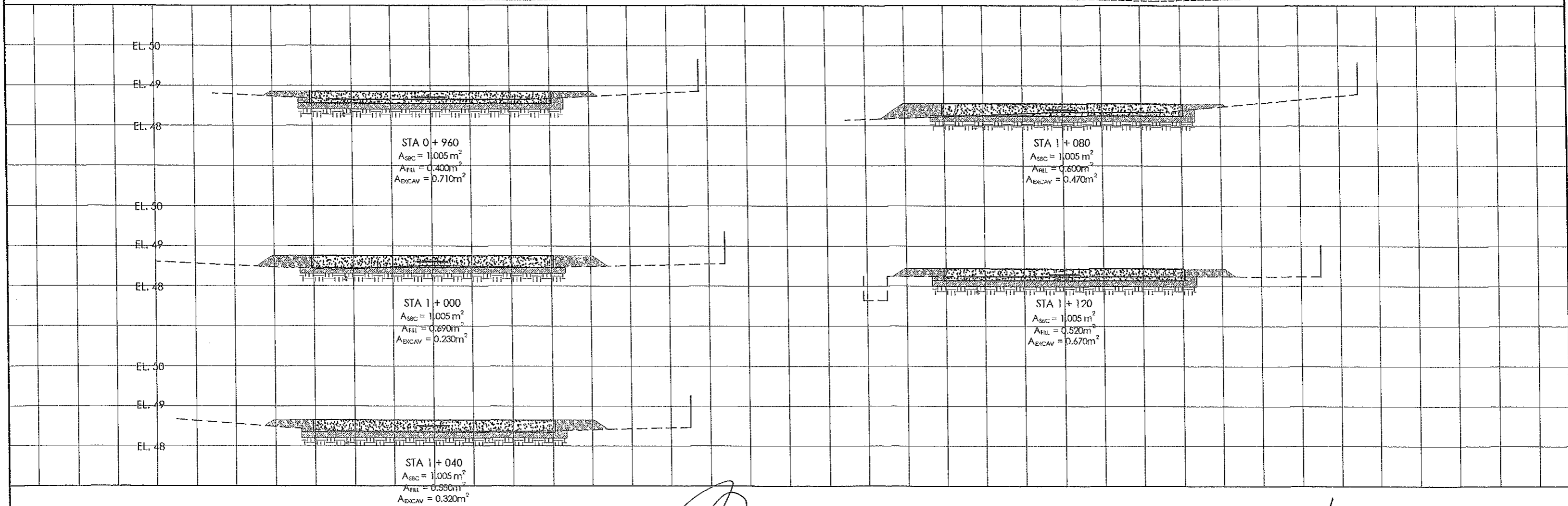
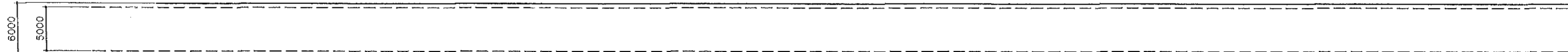
	PROVINCE OF PAMPANGA PROVINCIAL ENGINEER'S OFFICE CAPITOL COMPOUND CITY OF SAN FERNANDO	PROJECT TITLE: <b>REHABILITATION/IMPROVEMENT OF TUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO &amp; CABANGCALAN SECTION)</b>	PREPARED BY:  <b>PATRICK LAWRENCE S. SANTOS</b> ENGINEERING ASSISTANT	CHECKED BY:  <b>RAY P. MAZASPAC</b> ACTING CHIEF INVEY. & SURVEY SECTION	REVIEWED BY:  <b>RUSSEL L. HERNANDEZ</b> CONSTRUCTION DIVISION HEAD	VERIFIED & SUBMITTED BY:  <b>WENDEL A. MANATILI</b> ASSISTANT PROVINCIAL ENGINEER	RECOMMENDING APPROVAL:  <b>OLIMPIO M. PANGAN</b> PROVINCIAL ENGINEER	APPROVED BY:  <b>HON. DENNIS G. PINEDA</b> GOVERNOR BY THE AUTHORITY OF THE GOVERNOR:  <b>ATTY. OMAR B. CHUA</b> PROVINCIAL ADMINISTRATOR	SHEET CONTENT: AS SHOWN	SHEET NO: <div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;"> <span style="font-size: 12px;">10 17</span> </div>
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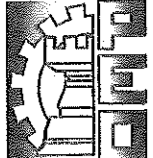

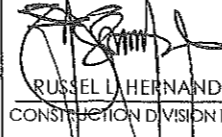
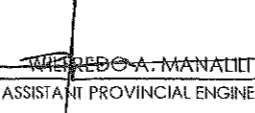
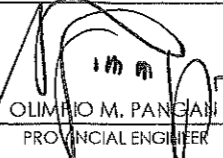
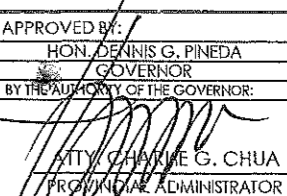
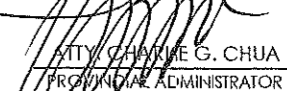
LEGEND:

- PROPOSED GRADE
- - - EXISTING GRADE
- ROAD CENTER LINE
- EXISTING FENCE



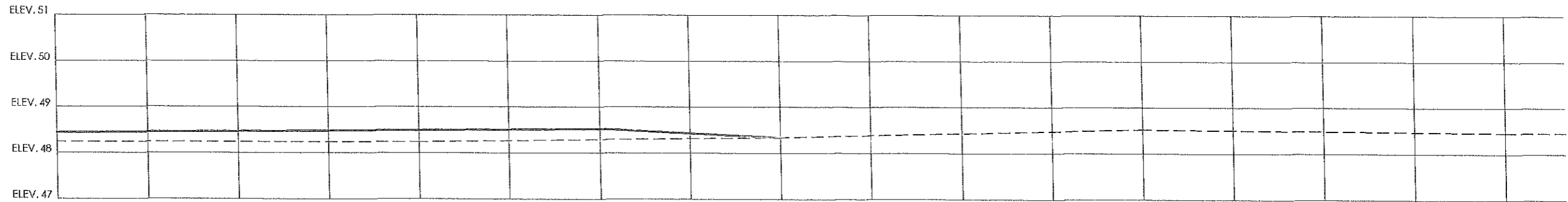
STATION	0+960	0+980	1+000	1+020	1+040	1+060	1+080	1+100	1+120
DESIGN ELEVATION	48.86	48.81	48.76	48.70	48.65	48.60	48.55	48.49	48.44
EXISTING ELEVATION	48.66		48.51		48.37		48.34		48.24



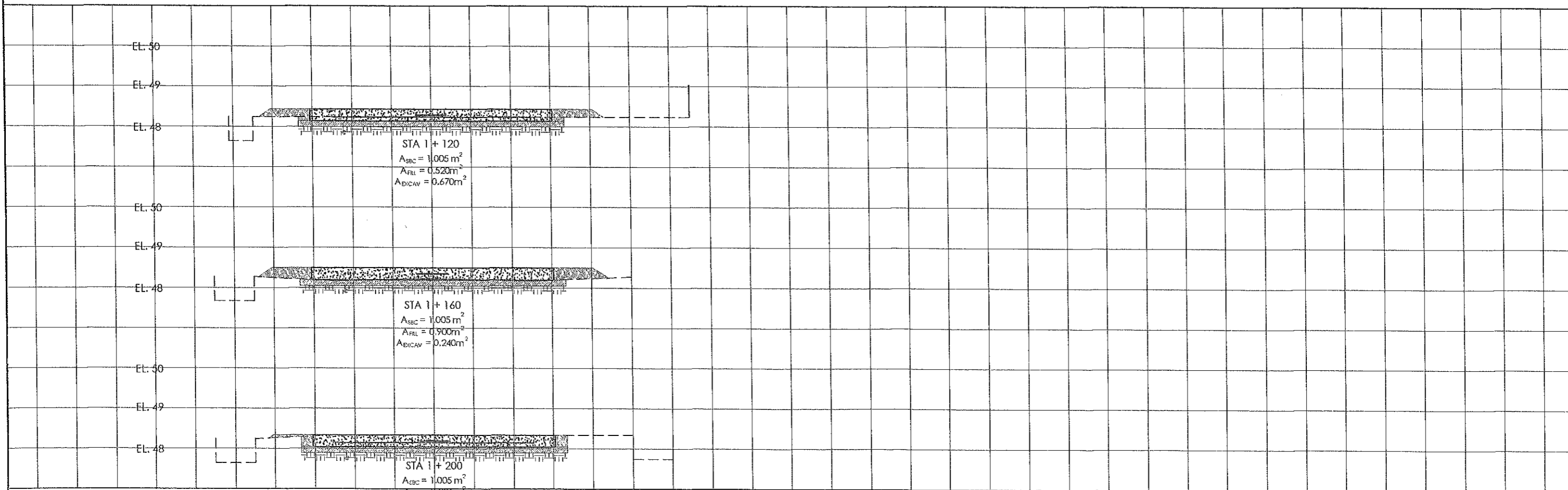
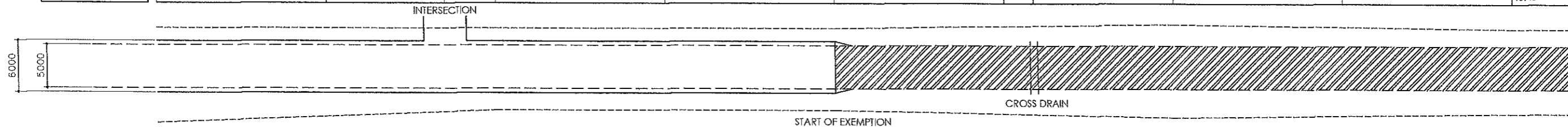
	PROVINCE OF PAMPANGA PROVINCIAL ENGINEER'S OFFICE CAPITOL COMPOUND CITY OF SAN FERNANDO	PROJECT TITLE: REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION)	PREPARED BY: PATRICIA LAWRENCE S. SANTOS ENGINEERING ASSISTANT	CHECKED BY:  RAY P. MACASAC ACTING CHIEF INVEST. & SURVEY SECTION	REVIEWED BY:  RUSSEL L. HERNANDEZ CONSTRUCTION DIVISION HEAD	VERIFIED & SUBMITTED BY:  WIERREDO A. MANALILI ASSISTANT PROVINCIAL ENGINEER	RECOMMENDING APPROVAL:  OLIMPIO M. PANGANI PROVINCIAL ENGINEER	APPROVED BY:  HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR:  ATTY. CHARLENE G. CHUA PROVINCIAL ADMINISTRATOR	SHEET CONTENT: AS SHOWN	SHEET NO: <div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <span style="font-size: 12px; font-weight: bold;">11</span>  <span style="font-size: 12px; font-weight: bold;">17</span> </div>
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LEGEND:

- PROPOSED GRADE
- - - EXISTING GRADE
- ROAD CENTER LINE
- EXISTING FENCE

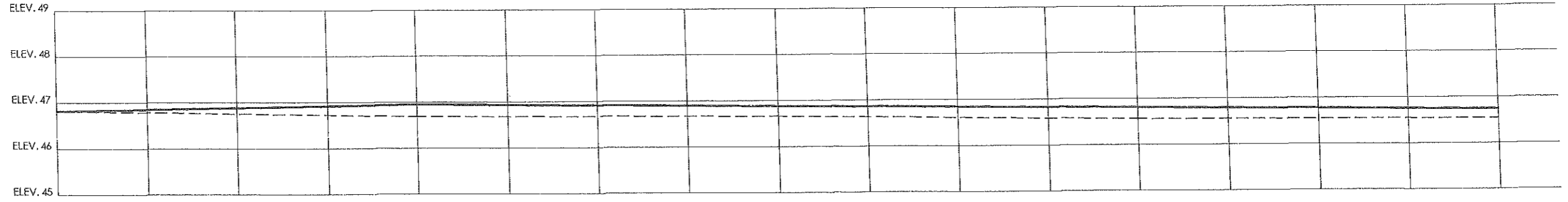


STATION	1+120	1+140	1+154	1+160	1+180	1+200	1+220	1+223.50	1+240	1+260	1+280
DESIGN ELEVATION	48.44	48.47		48.50	48.52	48.55	48.56		48.61	48.63	48.66
EXISTING ELEVATION	48.24			48.24		48.34			48.52		48.46

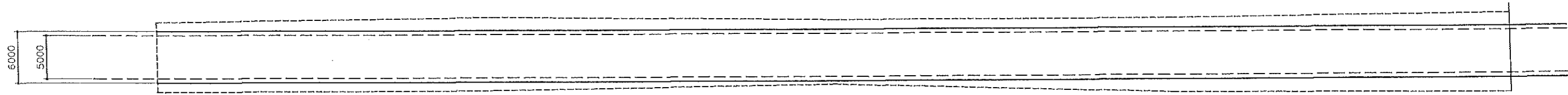


	PROVINCE OF PAMPANGA PROVINCIAL ENGINEER'S OFFICE CAPITOL COMPOUND CITY OF SAN FERNANDO	PROJECT TITLE: REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION) LOCATION: SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, (P)	PREPARED BY: PATRICK LAWRENCE S. SANTOS ENGINEERING ASSISTANT	CHECKED BY: RAY M. MACASPAN ACTING CHIEF INVEST & SURVEY SECTION	REVIEWED BY: RUSSEL L. HERNANDEZ CONSTRUCTION DIVISION HEAD	VERIFIED & SUBMITTED BY: WILFREDO A. MANALI ASSISTANT PROVINCIAL ENGINEER	RECOMMENDING APPROVAL: OLIMPIO M. PANGAN PROVINCIAL ENGINEER	APPROVED BY: HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR: ATTY. ZIMARIE G. CHUA PROVINCIAL ADMINISTRATOR	SHEET CONTENT: AS SHOWN	SHEET NO: 12 / 17
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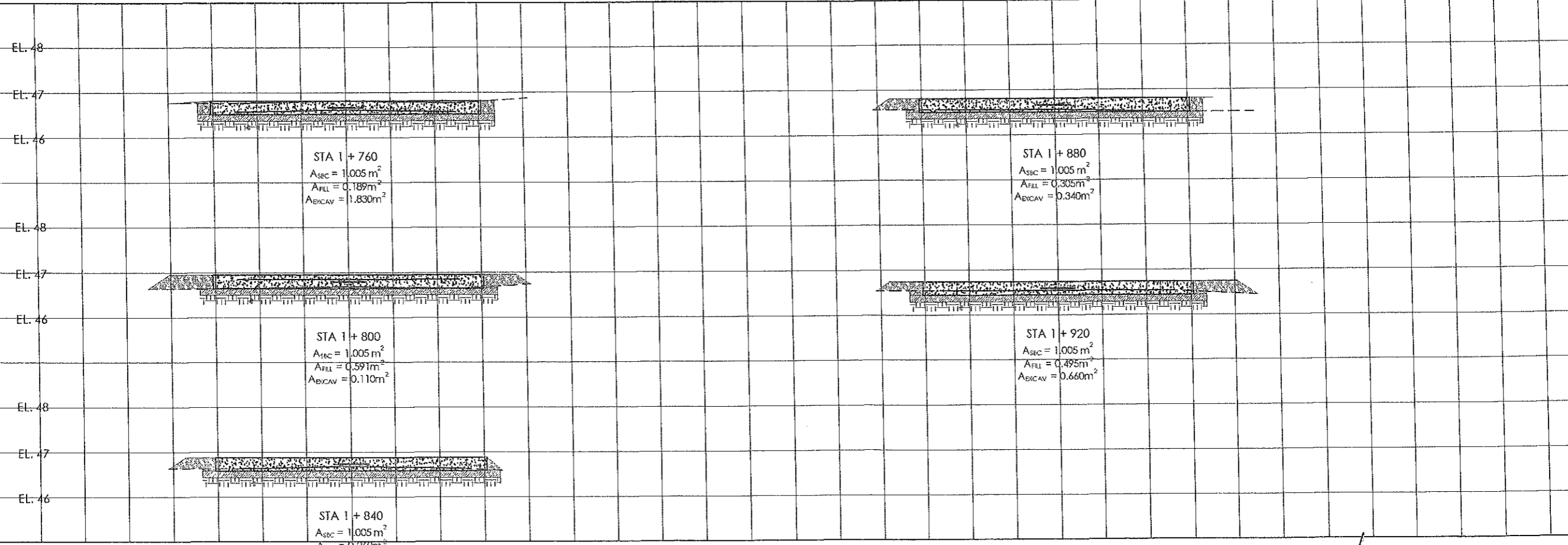
- LEGEND:
- PROPOSED GRADE
  - - - EXISTING GRADE
  - ROAD CENTER LINE
  - EXISTING FENCE



STATION	1+760	1+780	1+800	1+820	1+840	1+860	1+880	1+900	1+920
DESIGN ELEVATION	46.82		46.95		46.88		46.81		46.74
EXISTING ELEVATION	46.82		46.69		46.66		46.56		46.54



ARCH (CABANGCLAN)  
END OF EXEMPTION



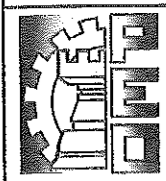
STA 1 + 760  
 $A_{SEC} = 1,005 \text{ m}^2$   
 $A_{FILL} = 0.189 \text{ m}^2$   
 $A_{EXCAV} = 1.830 \text{ m}^2$

STA 1 + 880  
 $A_{SEC} = 1,005 \text{ m}^2$   
 $A_{FILL} = 0.305 \text{ m}^2$   
 $A_{EXCAV} = 0.340 \text{ m}^2$

STA 1 + 800  
 $A_{SEC} = 1,005 \text{ m}^2$   
 $A_{FILL} = 0.591 \text{ m}^2$   
 $A_{EXCAV} = 0.110 \text{ m}^2$

STA 1 + 920  
 $A_{SEC} = 1,005 \text{ m}^2$   
 $A_{FILL} = 0.495 \text{ m}^2$   
 $A_{EXCAV} = 0.660 \text{ m}^2$

STA 1 + 840  
 $A_{SEC} = 1,005 \text{ m}^2$   
 $A_{FILL} = 0.260 \text{ m}^2$   
 $A_{EXCAV} = 0.470 \text{ m}^2$



PROVINCE OF PAMPANGA  
 PROVINCIAL ENGINEER'S OFFICE  
 CAPITOL COMPOUND  
 CITY OF SAN FERNANDO

PROJECT TITLE:  
 REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION)  
 LOCATION:  
 SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, (P)

PREPARED BY:  
 PATRIC LAWRENCE S. SANTOS  
 ENGINEERING ASSISTANT

CHECKED BY:  
 RAY MACASIA  
 ACTING CHIEF INVEST. & SURVEY SECTION  
 SURVEYED BY:  
 JOEL M. LABUNG  
 ENGINEERING AIDE

REVIEWED BY:  
 RUSSEL J. HERNANDEZ  
 CONSTRUCTION DIVISION HEAD

VERIFIED & SUBMITTED BY:  
 WILFREDO A. MANALLIL  
 ASSISTANT PROVINCIAL ENGINEER

RECOMMENDING APPROVAL:  
 OLIMPIO M. PANGAN  
 PROVINCIAL ENGINEER

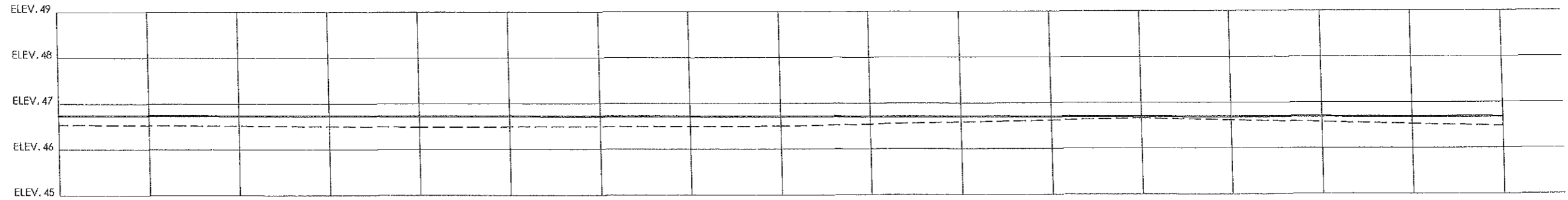
APPROVED BY:  
 HON. DENNIS G. PINEDA  
 GOVERNOR  
 BY THE AUTHORITY OF THE GOVERNOR:  
 ATTY. OFATIE S. CHUA  
 PROVINCIAL ADMINISTRATOR

SHEET CONTENT:  
 AS SHOWN

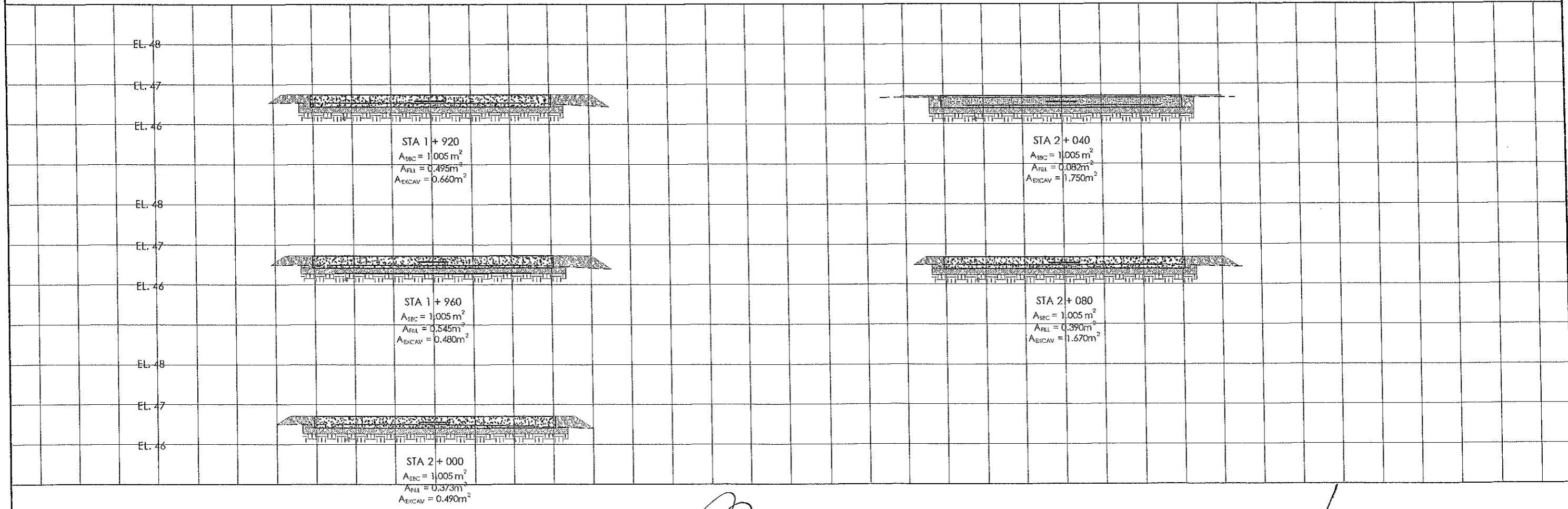
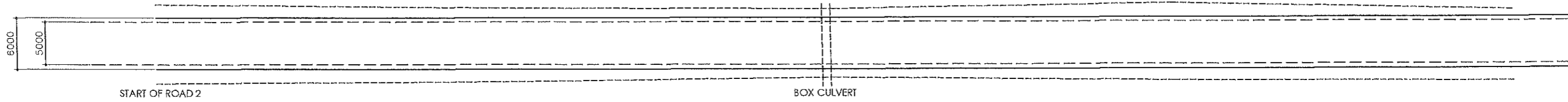
SHEET NO:  
 13  
 17



- LEGEND:
- PROPOSED GRADE
  - - - EXISTING GRADE
  - ROAD CENTER LINE
  - EXISTING FENCE



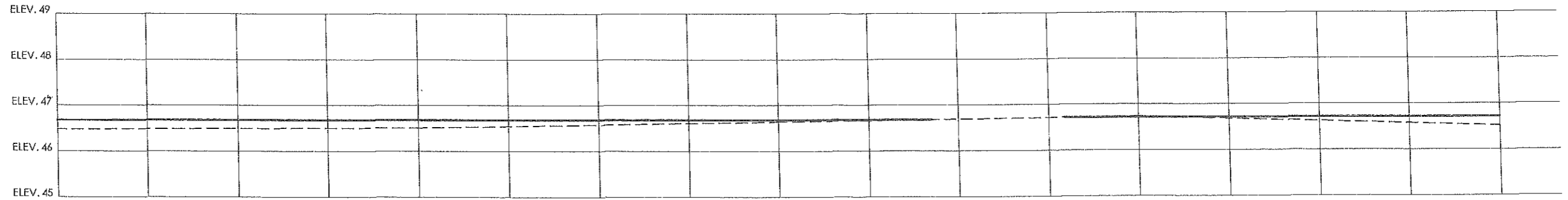
STATION	1+920	1+940	1+960	1+980	1+999	2+000	2+020	2+040	2+060	2+080
DESIGN ELEVATION	46.74		46.72			46.71		46.70		46.68
EXISTING ELEVATION	46.54		46.49			46.50		46.66		46.48



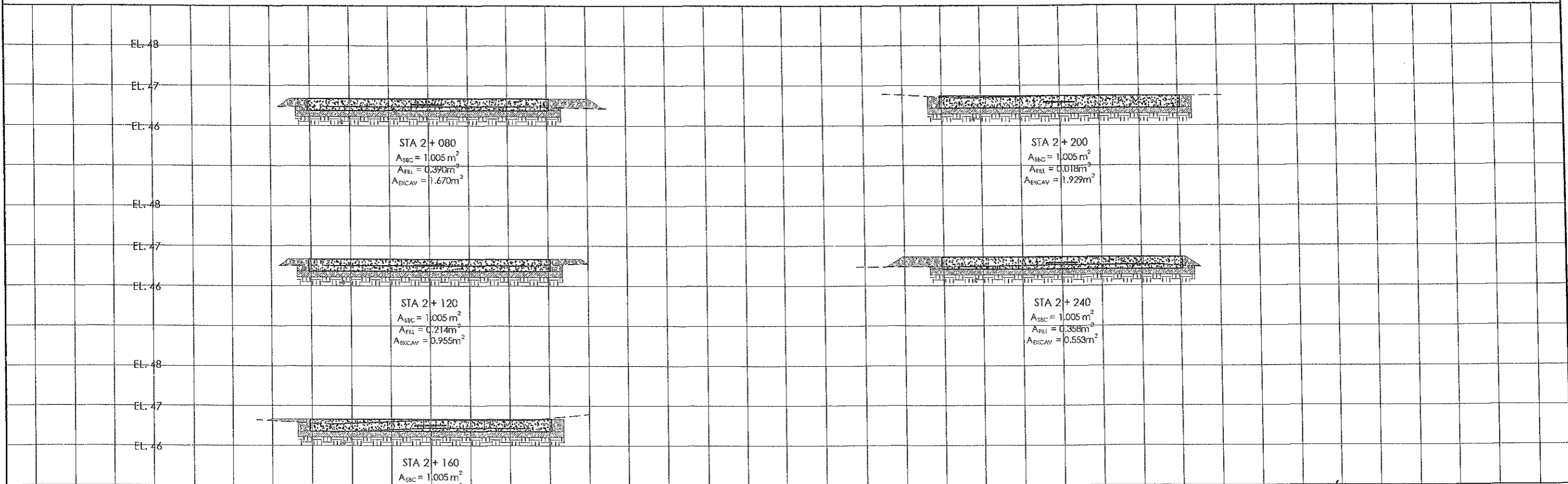
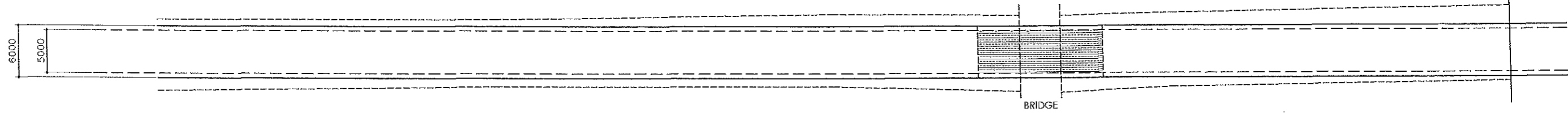
	PROVINCE OF PAMPANGA	PROJECT TITLE:	PREPARED BY:	CHECKED BY:	REVIEWED BY:	VERIFIED & SUBMITTED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:	SHEET NO.:
	PROVINCIAL ENGINEER'S OFFICE	REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION)	PATRICK LAWRENCE S. SANTOS ENGINEERING ASSISTANT	RAY V. MACAPAG ACTING CHIEF INVEST. & SURVEY SECTION	RUSSEL L. HERNANDEZ CONSTRUCTION DIVISION HEAD	WILFREDO A. MANALILI ASSISTANT PROVINCIAL ENGINEER	OLIMPIO M. PANGAYAN PROVINCIAL ENGINEER	HON. DEXINIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR:	AS SHOWN	14 17
	CAPITOL COMPOUND CITY OF SAN FERNANDO	LOCATION: SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, (P)		JOEL M. LABUNG ENGINEERING AIDE				CITY CHARLES G. CHUA PROVINCIAL ADMINISTRATOR		

LEGEND:

- PROPOSED GRADE
- - - EXISTING GRADE
- ROAD CENTER LINE
- EXISTING FENCE



STATION	2+080	2+100	2+120	2+140	2+160	2+177	2+180	2+182	2+186.80	2+191.80	2+200	2+220	2+240
DESIGN ELEVATION	46.68		46.68		46.68	46.66				46.72	46.72		46.72
EXISTING ELEVATION	46.48		46.51		46.64						46.74		46.52



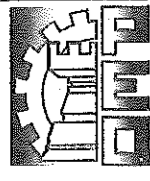
STA 2+080  
 $A_{SBC} = 1,005 \text{ m}^2$   
 $A_{FILL} = 0,390 \text{ m}^2$   
 $A_{EXCAV} = 1,670 \text{ m}^2$

STA 2+200  
 $A_{SBC} = 1,005 \text{ m}^2$   
 $A_{FILL} = 0,018 \text{ m}^2$   
 $A_{EXCAV} = 1,929 \text{ m}^2$

STA 2+120  
 $A_{SBC} = 1,005 \text{ m}^2$   
 $A_{FILL} = 0,214 \text{ m}^2$   
 $A_{EXCAV} = 0,955 \text{ m}^2$

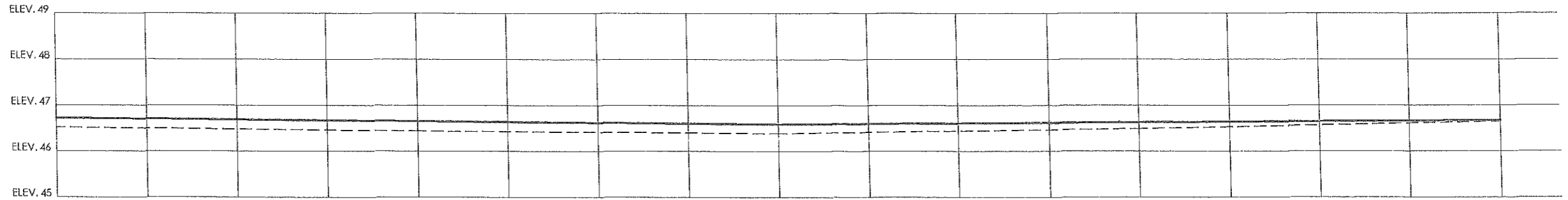
STA 2+240  
 $A_{SBC} = 1,005 \text{ m}^2$   
 $A_{FILL} = 0,358 \text{ m}^2$   
 $A_{EXCAV} = 0,553 \text{ m}^2$

STA 2+160  
 $A_{SBC} = 1,005 \text{ m}^2$   
 $A_{FILL} = 0,065 \text{ m}^2$   
 $A_{EXCAV} = 1,723 \text{ m}^2$

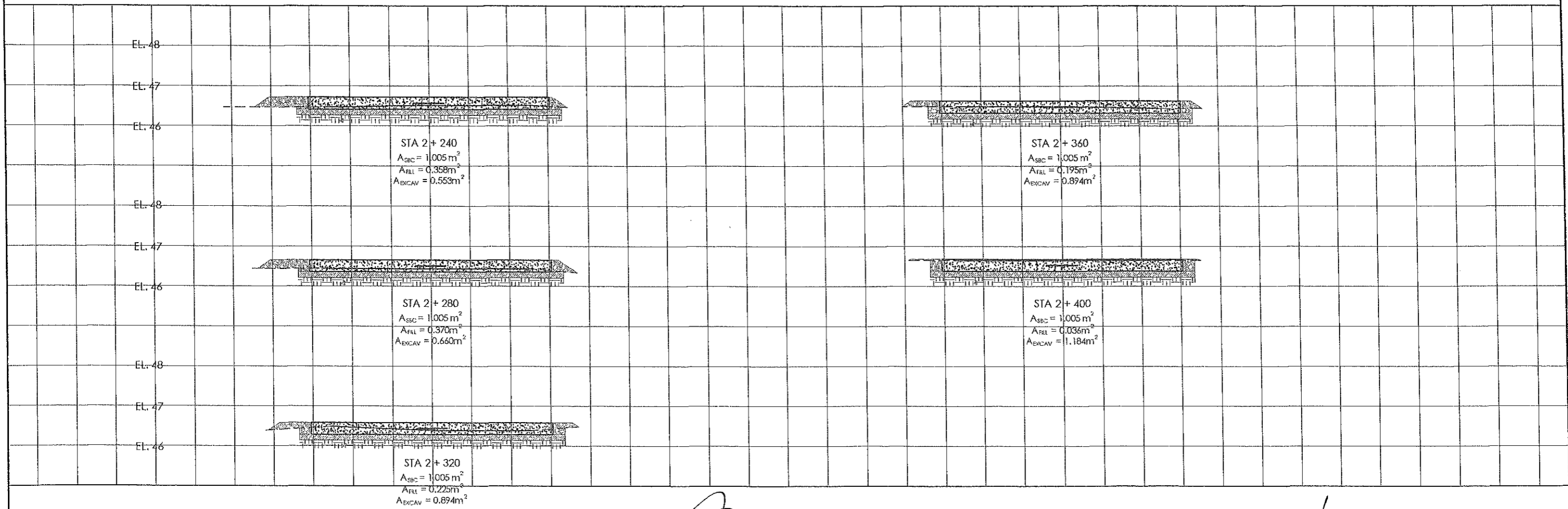
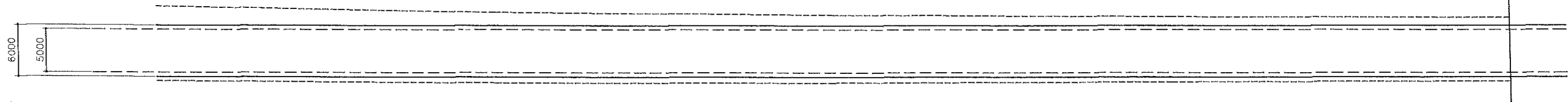
	PROVINCE OF PAMPANGA PROVINCIAL ENGINEER'S OFFICE CAPITOL COMPOUND CITY OF SAN FERNANDO	PROJECT TITLE: REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION) LOCATION: SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, (P)	PREPARED BY: PATRICK LAWRENCE S. SANTOS ENGINEERING ASSISTANT	CHECKED BY: RAY P. MACASPAC ACTING CHIEF IN CHARGE & SURVEY SECTION SURVEYED BY: JOEL M. LABUNG ENGINEERING AIDE	REVIEWED BY: RUSSEL J. HERNANDEZ CONSTRUCTION DIVISION HEAD	VERIFIED & SUBMITTED BY: WILFREDO A. MANALILI ASSISTANT PROVINCIAL ENGINEER	RECOMMENDING APPROVAL: OLMFIO M. PANGAN PROVINCIAL ENGINEER	APPROVED BY: HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR: ATTY. CHRYSTIE S. CHUA PROVINCIAL ADMINISTRATOR	SHEET CONTENT: AS SHOWN	SHEET NO: 15 / 17
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LEGEND:

- PROPOSED GRADE
- - - EXISTING GRADE
- ROAD CENTER LINE
- EXISTING FENCE



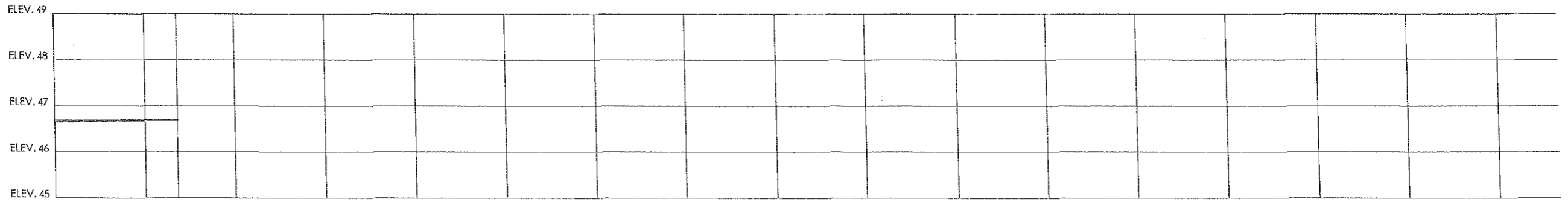
STATION	2+240	2+260	2+280	2+300	2+320	2+340	2+360	2+380	2+400
DESIGN ELEVATION	46.72		46.66		46.59		46.63		46.68
EXISTING ELEVATION	46.52		46.44		46.39		46.49		46.65



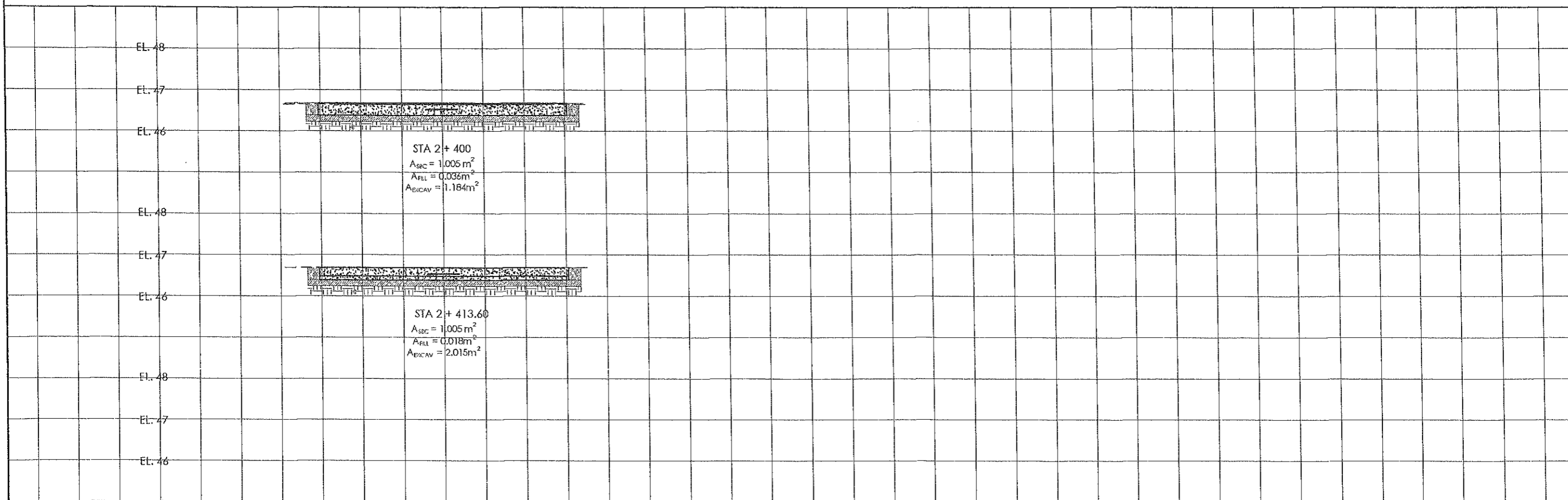
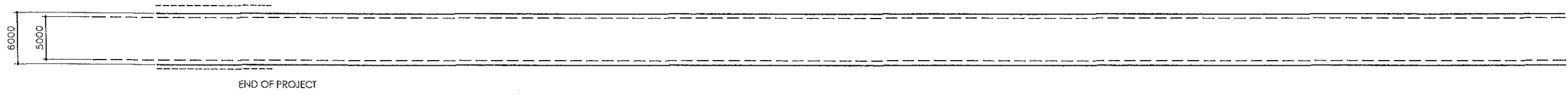
	PROVINCE OF PAMPANGA PROVINCIAL ENGINEER'S OFFICE CAPITOL COMPOUND CITY OF SAN FERNANDO	PROJECT TITLE: REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION) LOCATION: SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, [P]	PREPARED BY: PATRICK LAWRENCE S. SANTOS ENGINEERING ASSISTANT	CHECKED BY: RAY P. MAZASBAG ACTING CHIEF INVEST. & SURVEY SECTION SURVEYED BY: JOEL M. LABUNG ENGINEERING AIDE	REVIEWED BY: RUSSEL J. HERNANDEZ CONSTRUCTION DIVISION HEAD	VERIFIED & SUBMITTED BY: WILFREDO A. MANALIL ASSISTANT PROVINCIAL ENGINEER	RECOMMENDING APPROVAL: OLIMPIO M. PANGANI PROVINCIAL ENGINEER	APPROVED BY: HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR: ATTY. DANIEL G. CHUA PROVINCIAL ADMINISTRATOR	SHEET CONTENT: AS SHOWN	SHEET NO: 16 17
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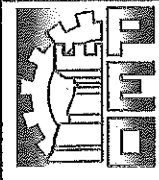
LEGEND:

- PROPOSED GRADE
- - - EXISTING GRADE
- ROAD CENTER LINE
- EXISTING FENCE



STATION	2+400	2+413.60							
DESIGN ELEVATION	46.68	46.69							
EXISTING ELEVATION	46.65	46.69							



	PROVINCE OF PAMPANGA PROVINCIAL ENGINEER'S OFFICE CAPITOL COMPOUND CITY OF SAN FERNANDO	PROJECT TITLE: REHABILITATION/IMPROVEMENT OF LUBAO - FLORIDABLANCA via SAN PABLO ROAD (SAN ANTONIO & CABANGCALAN SECTION) LOCATION: SAN ANTONIO & CABANGCALAN, FLORIDABLANCA, (P)	PREPARED BY: PATRICK LAWRENCE S. SANTOS ENGINEERING ASSISTANT	CHECKED BY: RAYMUNDO M. CARPIL ACTING CHIEF INVEST. & SURVEY SECTION SURVEYED BY: JOEL M. LABUNG ENGINEERING AIDE	REVIEWED BY: RUSSEL L. HERNANDEZ CONSTRUCTION DIVISION HEAD	VERIFIED & SUBMITTED BY: WILFREDO A. MANALILI ASSISTANT PROVINCIAL ENGINEER	RECOMMENDING APPROVAL: OLIMPIO M. PANGAN PROVINCIAL ENGINEER	APPROVED BY: HON. DENNIS G. PINEDA GOVERNOR BY THE AUTHORITY OF THE GOVERNOR: ATTY. CHARME G. CHUA PROVINCIAL ADMINISTRATOR	SHEET CONTENT: AS SHOWN	SHEET NO: 17 / 17
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